the specification of which

## COMBINED DECLARATION AND PRINCIPAL POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I (we) hereby declare that:

My (our) residence, post office address and citizenship, is (are) as stated below next to my (our) name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## **VERTICALLY ALIGNED NANOSTRUCTURE SCANNING PROBE MICROSCOPE TIPS**

| <u></u>   | is attached here                     | eto.          |                  |  |                  |             |
|---|--------------------------------------|---------------|------------------|--|------------------|-------------|
| · <u> </u>  | was filed on <b>No</b> and was amend | led on        | , <b>2003</b> as |  | ·                |             |
| I hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.   |                                      |               |                  |  |                  |             |
| I (we) acknowledge the duty to disclose all information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.   |                                      |               |                  |  |                  |             |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. |                                      |               |                  |  |                  |             |
| Prior Foreign   |                                      | Foreign       |                  | Priority   | Certifie         |             |
| Application   | Country                              | Dat           | -                | Not Claimed  | Attac<br>YES     | hed?<br>NO  |
| Number(s)   | , - 100                              | (MM/DD/       | 1111)            |  | TES              |             |
| Additional foreign applica  | ition numbers are lis                | ted on a supp | lemental p       | riority data sheet P                               | TO/SB/02B attach | led hereto: |
| I hereby claim the ben  |                                      |               |                  |  |                  |             |
| Application Number(s)   | Filing<br>(MM/DD                     |               |                  |  |                  |             |
|   |                                      |               | └── list         | ditional provisioned on a supple<br>O/SB/02B attac | emental priorit  |             |

| I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s), or 365(c) of any PCT               |
|--|
| international application designating the United States of America, listed below and, insofar as the subject matter    |
| of each of the claims of this application is not disclosed in the prior United States or PCT International application |
| in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information         |
| which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the     |
| prior application and the national or PCT international filing date of this application.                               |

| U.S. Parent Application or PCT Parent Number | Parent Filing Date<br>(MM/DD/YYYY) | Parent Patent Number<br>( <i>If applicable</i> ) |
|--|------------------------------------|--|
|  |                                    |  |
|  |                                    |  |

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I (we) hereby appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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Please direct all correspondence and telephone calls to the individuals identified in the Associate Power of Attorney.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Michael A. Guillorn, et al. Group Art Unit: Unassigned

Serial No.: Unassigned Examiner:

Filed: November 19, 2003 Atty. Dkt. No. UBAT1530

For: Vertically Aligned

Nanostructure Scanning Probe Microscope Tips

FOR PATENT APPLICATION
Pursuant to 37 CFR 1.34

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 CFR 1.34, I hereby appoint the registered practitioners assigned to **Customer No. 25094** including: Ari G. Akmal, Reg. No. 51,388, John L. Adair, Reg. No. 48,828; Mark L. Berrier, Reg. No. 35,066; John J. Bruckner, Reg. No. 35,816; George R. Meyer, Reg. No. 35,284; Steven R. Sprinkle, Reg. No. 40,825, each an attorney or agent of Gray Cary Ware and Freidenrich, L.L.P. to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. (Assignee's agents are authorized to make corrections to this document).

Please direct all telephone calls to John Bruckner at (512) 457-7233. Please send all correspondence to:

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|       | Respectfully submitted, |
|-------|-------------------------|
| Date: | · ·                     |
|       |                         |
|       |                         |

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